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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	S. GIERKINK 2-2	5
First Inventor	Sander L. Gierkink	•
Title	A Phase-Error Suppressor and a Method of Suppressing Phase-Error	:
Express Mail Label No.	EV316266171 US	

	Express Mail Easer No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450			
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS			
- Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113)  [Total Sheets 7]  5. Oath or Declaration	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:  Oty the requisite information below and in the first sentence of the CFR 1.76:			
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPOND	DENCE ADDRESS			
Customer Number 27964	OR Correspondence address below			
Name	- Andrew Control of the Control of t			
Address				
City	State Zip Code			
Country Te.	lephone Fax			
Name (Print/Type) J. Joel Justiss	Registration No. (Attorney/Agent) 48,981			
Signature Quality Signature	Date 07/28/2003			

This collection of information is required by 37 CFR 1.33(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.9.0. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

808	$\Delta \Delta$
XUX	THE STATE OF
-	

Complete if Known			
Application Number	N/A		
Filing Date	Herewith		
First Named Inventor	Sander L. Gierkink		
Examiner Name	N/A		
Art Unit	N/A		
Attorney Docket No	S. GIERKINK 2-2		

PTO/SB/17 (05-03)

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	e 3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eac Daid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Account Name	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253		Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Littliby filing for	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from _	1501		2501	650	Utility issue fee (or reissue)	
Extra Claims   below   Fee Paid	1502	470	2502	235	Design issue fee	
Independent 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1503	630	2503	315	Plant issue fee	
Claims 3 - 3 - 5   0   X   84.00   0.00   Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)   Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
10.00	Other	fee (spe	ecify)			
SUBIOTAL (2) ((3) 10.00)				40.00		
SUBMITTED BY						

Name (Print/Type)

J. Joel Justiss
Registration No. (Attorney/Agent)

A 8,981
Telephone (972) 480-8800

Signature

Date 07/28/2003

WARNING: Information on (this form may become public. Credit card information should not

be included on this form. Provide credit card Information and authorization on PTO-2038.

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